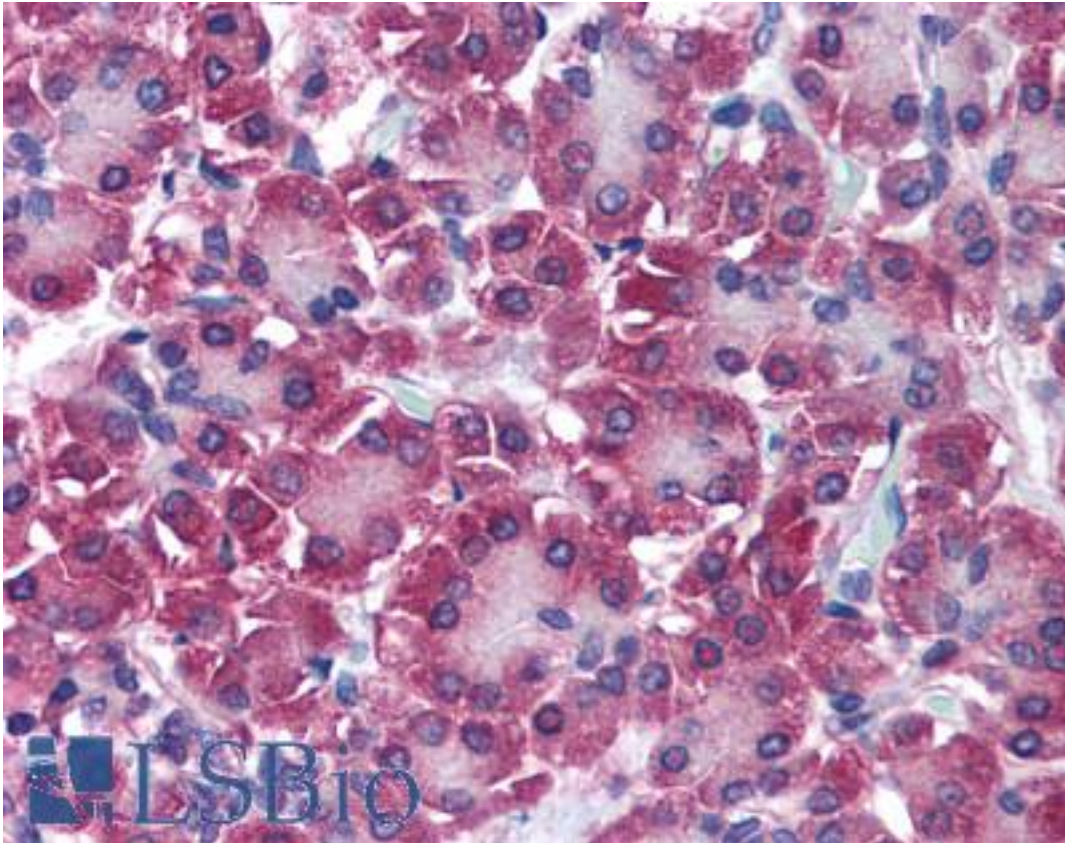


DUT / DUTPase Chicken anti-Human Polyclonal (aa1-52) Antibody - LS-B737 - LSBio

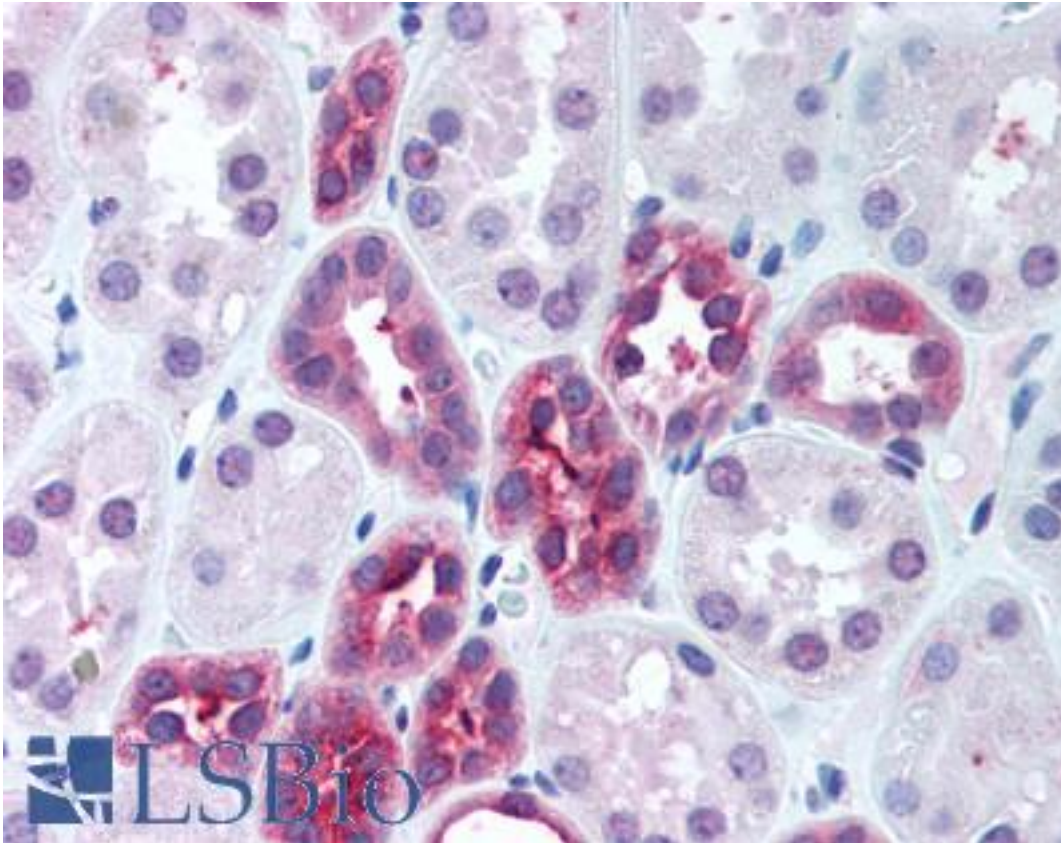
CatalogID:	LS-B737
Validation:	This antibody replaces catalog number LS-C32219. It has been validated for use in the following assays: IHC.
Target:	deoxyuridine triphosphatase (DUT)
Synonyms:	DUT Antibody, Deoxyuridine triphosphatase Antibody, DUTP pyrophosphatase Antibody, DUT-N Antibody, DUTP nucleotidohydrolase Antibody, DUTPase Antibody
Host	DUT antibody was produced in Chicken
Clonality:	Polyclonal
Isotype:	IgY
Immunogen Species:	DUT / DUTPase antibody was raised against Human
Immunogen:	DUT / DUTPase antibody was raised against recombinant human DUT.
Specificity:	Amino acids 1-52 of human DUT
Epitope:	aa1-52
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	PBS. No preservative added.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B737 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B737 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (Optimal dilution to be determined by the researcher)
Size:	50 µg

Immunohistochemistry Image:



Anti-DUT antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B737 concentration 5 ug/ml.

Immunohistochemistry Image:



Anti-DUT antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B737 concentration 5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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